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PATENT
Attorney Docket No.: 022370-000700US

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

By: Susan Jensen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Schmitz et al.

Application No.: 09/714,712

Filed: November 15, 2000

For: ANTIGEN-BINDING
FRAGMENTS SPECIFIC FOR
DENDRITIC CELLS, COMPOSITIONS
AND METHODS OF USE THEREOF
ANTIGENS RECOGNIZED THEREBY
AND CELLS OBTAINED THEREBY

Examiner: Gerald R. Ewoldt

Art Unit: 1644

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.


As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant

information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Applicant believes that no fee is required for submission of this statement.

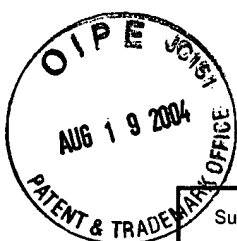
However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Randolph Ted Apple
Reg. No. 36,429

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	09/714,712
Filing Date	November 15, 2000
First Named Inventor	Schmitz, J.
Art Unit	1644
Examiner Name	Ewoldt, G. R.
Attorney Docket Number	022370-000700US

U.S. PATENT DOCUMENTS+

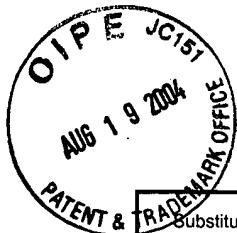
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-6,300,129	10-09-2001	Lonberg et al.	
	AB	US-6,255,458	07-03-2001	Lonberg et al.	
	AC	US-5,789,650	08-04-1998	Lonberg et al.	
	AD	US-5,625,126	04-29-1997	Lonberg et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/714,712
				Filing Date	November 15, 2000
				First Named Inventor	Schmitz, J.
				Art Unit	1644
				Examiner Name	Ewoldt, G. R.
Sheet	2	of	2	Attorney Docket Number	022370-000700US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AE	BORREBAECK et al., "Human monoclonal antibodies produced by primary <i>in vitro</i> immunization of peripheral blood lymphocytes," <u>PNAS</u> , 85:3995-3999 (1988).	
	AF	DUENAS et al., " <i>In Vitro</i> immunization of naïve human B cells yields high affinity immunoglobulin G antibodies as illustrated by phage display," <u>Immunology</u> , 89:1-7 (1996).	
	AG	KELLERMANN et al., "Antibody discovery: the use of transgenic mice to generate human monoclonal antibodies for therapeutics," <u>Current Opinion in Biotechnology</u> , 13:593-597 (2002).	
	AH	KODA et al., "Immunotherapy for Recurrent Colorectal Cancers with Human Monoclonal Antibody SK-1," <u>Anticancer Research</u> , 21:621-628 (2001).	
	AI	MENDEZ et al., "Functional transplant of megabase human immunoglobulin loci recapitulates human antibody response in mice," <u>Nature Genetics</u> , 15:146-156 (1997).	
	AJ	MUZNY et al., accession number AC006517, from EMBL/Genbank/DBJ database, submitted 2/5/99, Homo sapiens chromosome 12p13.1-17.1-21.3 clone RPC11-277J24, working draft sequence, 63 unordered pieces.	

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.